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| Issue Classification  | Application/Control No. 10/729,970 | Applicant(s)/Patent under Reexamination LIU ET AL. |
| | Examiner Adolf Berhane | Art Unit 2838 |

| ISSUE CLASSIFICATION | | | | | | | | | | | | | | | |
|----------------------|-----------------------------------|--|----------|--|--|------------------------------|----|---|---|-------------|--|--|--|--|---|
| ORIGINAL | | | | | | INTERNATIONAL CLASSIFICATION | | | | | | | | | |
| CLASS | | | SUBCLASS | | | CLAIMED | | | | NON-CLAIMED | | | | | |
| 363 | | | 16 | | | H | 02 | M | 3 | /335 | | | | | / |
| CROSS REFERENCES | | | | | | | | | | | | | | | / |
| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | | | | / |
| 363 | 69 | | | | | | | | | | | | | | / |
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| (Assistant Examiner) (Date) <i>Ramane M. M...</i> 1/26/06 (Legal Instruments Examiner) (Date) | | <i>Adolf Berhane</i> Adolf Berhane 1/19/06 (Primary Examiner) (Date) | Total Claims Allowed: 52 |
| | | O.G. Print Claim(s) 1 | O.G. Print Fig. 5 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|------------------------------|-------|-------------------------------|--|---------------------------------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | | 19 | 31 | | | 61 | | | 91 | | | 121 | | | 151 | | | 181 |
| 2 | 2 | | 20 | 32 | | | 62 | | | 92 | | | 122 | | | 152 | | | 182 |
| 15 | 3 | | 21 | 33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| 16 | 4 | | 50 | 34 | | | 64 | | | 94 | | | 124 | | | 154 | | | 184 |
| 17 | 5 | | 51 | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| 18 | 6 | | 38 | 36 | | | 66 | | | 96 | | | 126 | | | 156 | | | 186 |
| 23 | 7 | | 39 | 37 | | | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| 24 | 8 | | 40 | 38 | | | 68 | | | 98 | | | 128 | | | 158 | | | 188 |
| 25 | 9 | | 41 | 39 | | | 69 | | | 99 | | | 129 | | | 159 | | | 189 |
| 26 | 10 | | 42 | 40 | | | 70 | | | 100 | | | 130 | | | 160 | | | 190 |
| 27 | 11 | | 12 | 41 | | | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| 3 | 12 | | 13 | 42 | | | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
| 4 | 13 | | 43 | 43 | | | 73 | | | 103 | | | 133 | | | 163 | | | 193 |
| 5 | 14 | | 44 | 44 | | | 74 | | | 104 | | | 134 | | | 164 | | | 194 |
| 6 | 15 | | 45 | 45 | | | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| 7 | 16 | | 14 | 46 | | | 76 | | | 106 | | | 136 | | | 166 | | | 196 |
| 8 | 17 | | 46 | 47 | | | 77 | | | 107 | | | 137 | | | 167 | | | 197 |
| 9 | 18 | | 22 | 48 | | | 78 | | | 108 | | | 138 | | | 168 | | | 198 |
| 10 | 19 | | 47 | 49 | | | 79 | | | 109 | | | 139 | | | 169 | | | 199 |
| 11 | 20 | | 48 | 50 | | | 80 | | | 110 | | | 140 | | | 170 | | | 200 |
| 28 | 21 | | 49 | 51 | | | 81 | | | 111 | | | 141 | | | 171 | | | 201 |
| 29 | 22 | | 52 | 52 | | | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| 30 | 23 | | | 53 | | | 83 | | | 113 | | | 143 | | | 173 | | | 203 |
| 31 | 24 | | | 54 | | | 84 | | | 114 | | | 144 | | | 174 | | | 204 |
| 32 | 25 | | | 55 | | | 85 | | | 115 | | | 145 | | | 175 | | | 205 |
| 33 | 26 | | | 56 | | | 86 | | | 116 | | | 146 | | | 176 | | | 206 |
| 34 | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 | | | 207 |
| 35 | 28 | | | 58 | | | 88 | | | 118 | | | 148 | | | 178 | | | 208 |
| 36 | 29 | | | 59 | | | 89 | | | 119 | | | 149 | | | 179 | | | 209 |
| 37 | 30 | | | 60 | | | 90 | | | 120 | | | 150 | | | 180 | | | 210 |